



Appl.No. 10/825,755 Prel.Amdt. dated June 10, 2004 Replacement Sheet page 18, line 10; page 46, line 1; page 61, lines 1:

$$W^{*'}_{\alpha}(t) = \begin{cases} R'(t) & \text{if } W^{*}_{\alpha}(t) > \alpha(t) \\ \max[R'(t), \alpha'(t)] & \text{if } W^{*}_{\alpha}(t) = \alpha(t) \\ \alpha'(t) & \text{if } W^{*}_{\alpha}(t) < \alpha(t) \end{cases}$$

page 18, line 15; page 46, line 7:

$$\lim_{t \to \bar{t}^+} X(t) = \lim_{t \to \bar{t}^-} X(t) + h, h > 0$$

page 18, lines 20-22; page 46, lines 12-14

$$X'(\bar{t}) = h\delta_{\bar{t}} + X^{,+}(\bar{t}), \quad X^{,+}(\bar{t}) = \lim_{\Delta \to 0^{+}} \frac{X(t+\Delta) - X(\bar{t})}{\Delta}$$

$$\max \left[a\delta_{\bar{t}} + A(t), B(t) \right] \stackrel{!}{=} \begin{cases} \max \left[A(t), B(t) \right] & t \neq \bar{t} \\ a\delta_{\bar{t}} + A(\bar{t}) & t = \bar{t} \end{cases}$$

$$\max \left[a\delta_{\bar{t}} + A(t), b(\delta_{\bar{t}}) + B(t) \right] \stackrel{!}{=} \begin{cases} \max \left[A(t), B(t) \right] & t \neq \bar{t} \\ \max(a, b)\delta_{\bar{t}} + \max \left[A(\bar{t}), B(\bar{t}) \right] & t = \bar{t} \end{cases}$$